2002

R/V DAN MOORE STATION LOG

VESSEL (1)	STATION (2-5)	CRUISE NO. (6-8)	MO. DAY YEAR (9-14)	GRID (15-17)	LATITUDE (18-21)	LONGITUDE (22-25)
M	2002	028	02 23 72	28AI	3528	7527

DEPTH (26-29)	SUR. TEMP. (30-31)	BTM TEMP. (32-33)	AIR TEMP (34-35)	BAROMETER (36-38)	BT (39)	WIND DIR. (40-41)	WIND SPD. (42-43)
0006	07	—	10	046	1	NE	15

S.C. (44)	WEA. (45-46)	BTM TYPE (47-48)	BTM REG (49)	GEAR TYPE (50-51)	GEAR SIZE (52-54)	OP (55)	TM. START (56-57)	MIN. FISHED (58-60)
3	PC	SA	S	FT	070	—	14	030

RIG (61-62)	TOTAL FINFISH (63-67)	TOTAL CRUSTACEANS (68-71)	TOTAL SHELLFISH (72-75)	TOTAL OTHER (76-80)
01	00017	—	—	—

RIG (61-62)	TOTAL FINFISH (63-67)	TOTAL CRUSTACEANS (68-71)	TOTAL SHELLFISH (72-75)	TOTAL OTHER (76-80)
—	—			

POSITION	LATITUDE	LONGITUDE	LORAN		DEPTH fms	C/C	TIME ON STATION	
							PO	DO
START	35°28'	75°27'	3H4 1165	3H7 4831	6		1406	1407
							PU	ON
FINISH	35°31'	75°28'	1195	4837	4		1437	1439

LENGTH WARF	SHIFT RPM	PITCH	GEAR DATA:
50	1350 / 5	50	

SPECIAL MODIFICATIONS

OPERATIONAL COMMENTS

OBSERVATIONS

1 Alewife + 1 sturgeon tagged
2 small blueback saved

R/V DAN MOORE SPECIES LIST - FINFISH

STATION NUMBER [illegible]

CODE	SPECIES	NO.	WEIGHT	SIZE	
	Alosa aestivalis	2	[illegible]		
	Alosa pseudoharengus	[illegible]	[illegible]		
	Alosa sapidissima				
	Bairdella chrysura	[illegible]	[illegible]	[illegible]	
	Brevoortia tyrannus				
	Carcharias taurus				
	Centropristes straitus				
	Centropristes philadelphicus				
	Citharichthys arctifrons				
	Clupea harengus	[illegible]			
	Cynoscion nebulosus	[illegible]	[illegible]	[illegible]	
	Cynoscion regalis	[illegible]	[illegible]	[illegible]	
	Etrumeus sadina				
	Lagodon rhomboides				
	Larimus fasciatus				
	Leiostomus xanthurus	[illegible]	[illegible]	[illegible]	
	Lophius americanus	[illegible]	10	[illegible]	
	Menticirrhus americanus				
	Menticirrhus littoralis				
	Menticirrhus saxatilis				[illegible]
	Micropogon undulatus				
	Monocanthus hispidus				
	Mustelus canis				
	Orthopristis chrysopterus				
	Paralichthys dentatus				
	Paralichthys lethostigma				
	Peprilus alepidotus				
	Peprilus paru				
	Pomatomous saltatrix				
	Poronotus triacanthus				
	Prionotus carolinus				
	Prionotus evolans				
	Raja eglanteria				
	Raja erinacea				
	Raja garmani				
	Roccus saxatilis				
	Scomberomorous cavalla				
	Scomberomorous maculatus				
	Sphaeroides maculatus				
	Stenotomus chrysops				
	Synodus foetens				
	Squalus acanthias				
	Squatina dumerili				
	Urophycis regius	[illegible]	[illegible]	[illegible]	
	[illegible] phyphemus				
	[illegible]	2	[illegible]	[illegible]	Scapta thalmus aquosus
	[illegible]	[illegible]	5	68.8	Acidenser oxyrhynchus
	[illegible]	[illegible]	[illegible]	[illegible]	Anchoa mitchilli

ANADROMOUS FISH TAGGING & RELEASE DATA

Station No. 2002

Date Feb 23 - 72

Area of Release Whimble Shoals

LORAN Start 1165 (3H6) 4831 (3H7)

Finish 1195 4837

Tot. Fish Captured 4 (1 AL, 2 BB, 1 ST)

Tot. Fish Tagged 2 (1 AL, 1 ST)

No. Retained for analysis 0

Gear Type # 41 Yankee Trawl

TAG. NO.	Weight Lbs.	Weight Ozs.	F.L. (cm)	Species	Remarks
B03079				ALE WIFE	
B03080			68.8	STURGEON	

Blue back herring

Station #	Date	Length (mm)	Weight (grams)	Sex	Scales	Age	Spawning marks		#
2026	3/10/72	67	Tr	unk	—	—	—		52
"	"	71	Tr.	unk	—	—	—		53
2010	2/25/72	157	35	♀ (III)	—	—	—		54
1982	2/11/72	242	200	♀ (III)	✓				55
2016	3/8/72	232	160	♀ (III)	—	—	—		56
2014	3/7/72	219	130	♂ (I)	—	—	—		57
2029	3/12/72	169	45	♀ I	—	—	—		58
"	"	174	50	unk	—	—	—		59
2002	2/23/72	167	50	♂ (I)	✓				60
"	"	145	40	♂ (I)	—	—	—		61
2015	3/7/72	238	175	♂ (III)	—	—	—		62
"	"	231	180	♀ (III)	—	—	—		63
"	"	245	190	♀ (III)	—	—	—		64
"	"	250	240	♂ (III)	—	—	—		65
"	"	278	310	♀ (III)	—	—	—		66
"	"	234	165	♂ (III)	—	—	—		67

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